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Patent
Our Case No. 10519-31



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)		
Kleveland et al.)		
Serial No.: 10/024,646)	Examiner:	J. Tabone, Jr.
Filed: December 14, 2001)	Group Art Unit:	2133
For: Memory Device and Method for)		
Redundancy/Self-Repair)		

FOURTH SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


Dear Sir:

Pursuant to the obligation under 37 C.F.R. § 1.56 and in conformance with 37 C.F.R. §§ 1.97-1.99, Applicant hereby submits document A1 listed on the attached form PTO-1449 for consideration by the Examiner. Applicants request that the Examiner review the entire disclosure of this document and make it of record.

The filing of this Information Disclosure Statement does not constitute an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, Applicants reserve the right to contest that any of the information submitted herewith is prior art against the present application.

Dated: September 1, 2005

Respectfully submitted,



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FORM PTO-1449	SERIAL NO. 10/024,646	CASE NO. 10519/31
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE December 14, 2001	GROUP ART UNIT 2133
(use several sheets if necessary)		APPLICANT(S): KLEVELAND ET AL.

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A1	6,344,755	02/05/2002	REDDY ET AL.		
	A2					
	A3					
	A4					
	A5					
	A6					
	A7					
	A8					
	A9					
	A10					
	A11					
	A12					
	A13					

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
	A14					
	A15					
	A16					
	A17					
	A18					

OTHER ART - NON PATENT LITERATURE DOCUMENTS

(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER INITIAL	
	A19
	A20
	A21
	A22
	A23
	A24

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.